IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Yun-ho Choi, et al.

Filing Date:

Herewith

Title:

MULTI-CHIP PACKAGE HAVING INCREASED RELIABILITY

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number EV322656595US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, P.O. Box 1450, Alexandria, Virginia 22313-1450.

/LOU.17, 2003

Lisa Sanders

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- New Application Transmittal;
- New Patent Application;
- Executed Declaration, Petition and Power of Attorney; 3.
- Five (5) Sheets of Formal Drawings (Figures 1-9); 4.
- Certified Copy of Priority Document Korean Application No. 02-71528; 5.
- Check in the amount of \$770.00 to cover application filing fee; 6.
- Assignment Recordation Form Cover Sheet - PTO-1595; 7.
- Executed Assignment; 8.
- Check in the amount of \$40.00 to cover Assignment recordation fee; and 9.
- Return Postcard. 10.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

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Steven M. Mills

Registration Number 36,610 Attorney for Applicants

SAM-0486

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Alexai	idita, viig		W APPLICATION	TRANSMITTAL	
Transr	nitted here	with for filing is the pate	nt application of		
Invent	or(s):	Yun-ho Choi and Kyun	g-ho Kim		
		MULTI-CHIP PACKA INCREASED RELIAB		CERTIFICATE OF MAILING 37 C.F.R. § 1.10 "Express Mail" Mailing Label Number EV322656595US	
1.	 Type of Application This new application is for a(n) 		I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner of the service was a service with the service was a service was a service with the service was a service was a service was a service with the service was a service		
•	⊠ Orig	inal (nonprovisional)			exandria, Virginia 22313-1450. Liya Sanders
•		Plant isional.	•		LISÁ SANDERS Print Name
	Con	tinuation. tinuation-in-part (C-I-P).			
2. B	Benefit of 1	Prior Application(s)			
	⊠ The See Ite		ansmitted claims the	benefit of prior Korean	application nos. <u>02-71528.</u>
3.	Papers E	nclosed			
	11	_ Pages of specification			
	3.	_Pages of claims			
	1	Page of Abstract			
		Sheets of drawings formal			
•	P	informal informal information in the information in			
		sed drawing(s) are photo SRAPH(S) AS DRAWIN		is also attached a "PETI" 84(b).	TION TO ACCEPT

4.	Additional papers enclosed
	☐ Preliminary Amendment
	☐ Information Disclosure Statement (37 C.F.R. 1.98)
	☐ Form PTO-1449 (PTO/SB/08A and 08B)
	☐ Copies of cited references
	☐ Declaration of Biological Deposit
٠.	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleoticle and/or amino acid sequence.
	☐ Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	☐ Special Comments
	Other: Return Postcard.
, 5.	Declaration or oath
٥.	Declaration of Value
	⊠ Enclosed
	☐ Unexecuted
	■ Executed by
	inventors
	legal representative of inventor(s). 37 CFR 1.42 or 1.43.
	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
	This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.
	□ Not Enclosed
.,	Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s).
	Showing that the filing is authorized.
6.	Assignment
••	An assignment of the invention to Samsung Electronics Co., Ltd.
·	is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☑ FORM PTO 1595 is also attached. will follow.

7. Certified Copy

Certified copy(ies) of application(s)

Korea	02-71528	November 18, 2002
Country	Appln. no.	Filed
	÷	
Country	Appln. no.	Filed
	· · · · · · · · · · · · · · · · · · ·	
Country	Appln. no.	Filed

from which priority is claimed

- is (are) attached.
- □ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

			CL	AIMS AS FILEI)		· · · · · · · · · · · · · · · · · · ·
	Numbe	er filed	. •	Number Extra	·	Rate	Basic Fee 37 C.F.R. 1.16(a) \$770.00
Total Claims (37 CFR 1.16(c))	18		- 20 =	0		\$ 18.00	
Independent Claims (37 CFR 1.16(b))	1		- 3 =	0		\$ 86.00	
Multiple dependent claims if any (37 CFR 1.16(d))	(s),			. +		\$290.00	

A Preliminary Amendment is enclosed. The filing fee is calculated based on
the status and number of claims remaining after entry of the Preliminary Amendment.

- ☐ Amendment deleting multiple-dependencies is enclosed.
- \square Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$ 770.00

9. Fee Pay	ment Being Made a	t This Time		
□ Not E	nclosed			
	ing fee is to be paid a the surcharge requir	nt this time. red by 3 7 C. F.R. 1.16(e) can be	paid subsequently.)	
⊠ Enclo	sed			•
	■ Basic filing	fee	\$ 770.00	
		_	ENT \$ <u>40.00</u>	
		Total fees enclosed	\$_810.00	
10. Me	thod of Payment of	Fees	,	
,	☐ Checks in the	amounts of \$_770.00, 40.00		
	•	nt No. 50-1798 in the amount of its transmittal is attached.	f \$	

Authorization to Charge Additional Fees 11.

Ø,	The Commissioner is hereby authorized to charge the following additional fees during the entire pendency
, c	f this application to Account No. 50-1798.
	☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
	☑ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
	☐ 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	☐ 37 C.F.R. 1.17 (application processing fees)
	☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
Inc	structions as to Overnayment

12.

- Credit Account No. 50-1798
- Refund

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Respectfully submitted,

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